

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:
 My residence, post office address and citizenship are as stated below next to my name.
 I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled DATA RECORDER

_____ the specification of which
XX is attached hereto.
 _____ was filed on _____
 _____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Pat. Appln. No. 11-370033	Japan	27 / 12 / 1999	XX	
Number	Country	Date Filed	Yes	No
Pat. Appln. No. 2000-351245	Japan	17 / 11 / 2000	XX	
Number	Country	Date Filed	Yes	No
Number	Country	Date Filed	Yes	No

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Y. Rocky Tsao, Reg. No. 34,053, Paul T. Clark, Reg. No. 30,162; David L. Feigenbaum, Reg. No. 30,378; Gilbert H. Hennessey, Reg. No. 25,759; Robert E. Hillman, Reg. No. 22,837; G. Roger Lee, Reg. No. 28,963; Ronald E. Myrick, Reg. No. 26,315; Eric L. Pahl, Reg. No. 32,590; Richard M. Sharkansky, Reg. No. 25,800; Rene D. Tegtmeyer, Reg. No. 33,567; John N. Williams, Reg. No. 18,948; Charles C. Winchester, Reg. No. 21,040; Frank R. Occhiuti, Reg. No. 35,306; and Evelyn D. Shen, Reg. No. 39,834.

Address all telephone calls to Y. Rocky Tsao at telephone number (617) 542-5070, and address all correspondence to Y. Rocky Tsao, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor Koji HAYASHI

Inventor's Signature Koji Hayashi Date December 19, 2000

Residence Hashima-shi, Japan

Citizenship Japan

Post Office Address 447-3, Oguma-cho 4-chome, Hashima-shi, Gifu-ken 501-6273 Japan

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

Full Name of Inventor Akira TSUKIHASHI
Inventor's Signature Akira Tsukihashi Date December 19, 2000
Residence Gunma-ken, Japan
Citizenship Japan
Post Office Address 1314-11, Yorikido, Oizumi-machi, Ora-gun, Gunma-ken 370-0535 Japan

Full Name of Inventor Yasushi HANAMOTO
Inventor's Signature Yasushi HANAMOTO Date December 19, 2000
Residence Hanyu-shi, Japan
Citizenship Japan
Post Office Address 5-38-3, Nishi, Hanyu-shi, Saitama-ken 348-0054 Japan

Full Name of Inventor Tohru TANAKA
Inventor's Signature Tohru TANAKA Date December 19, 2000
Residence Ota-shi, Japan
Citizenship Japan
Post Office Address 185-5, Iwasegawa-cho, Ota-shi, Gunma-ken 373-0841 Japan

Full Name of Inventor _____
Inventor's Signature _____ Date _____
Residence _____
Citizenship _____
Post Office Address _____

Full Name of Inventor _____
Inventor's Signature _____ Date _____
Residence _____
Citizenship _____
Post Office Address _____